

WEST

## Freeform Search

Database:

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Term:

L4 and L3

Display:  Documents in Display Format:  Starting with Number Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Cases

## Search History

DATE: Thursday, February 28, 2002 [Printable Copy](#) [Create Case](#)

Set Name Query  
 side by side

Hit Count Set Name  
 result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L5</u>	L4 and L3	11	<u>L5</u>
<u>L4</u>	((asymmetric or unsymmetric or assymetric or asymetric or unsymetric) with (cyanine\$1 or indolen\$6 or benzoindolen\$4))	134	<u>L4</u>
<u>L3</u>	L2 and L1	127	<u>L3</u>
<u>L2</u>	((anion\$1 or ion\$1 or counterion\$1) same (cyanine\$1 or indolen\$6 or benzoindolen\$4))	1829	<u>L2</u>
<u>L1</u>	((anion\$1 or ion\$1 or counterion\$1) with (sbf.sub\$4 or sbf6 or pf6 or pf.sub\$5 or antimony or antimonate or antimonie or hexafluoroantimonate or phosphate or hexafluorophosphate))	31039	<u>L1</u>

END OF SEARCH HISTORY

L Number	Hits	Search Text	DB	Time stamp
1	82	430/270.21.ccls.	USPAT	2002/02/28 16:31
2	19058	((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$) with (ion or anion or counterion)	USPAT	2002/02/28 16:36
5	371	cyanine with (assymetric\$ or unsymmetric\$ or different or dissimilar)	USPAT	2002/02/28 16:43
6	94	cyanine with (assymetric\$ or unsymmetric\$)	USPAT	2002/02/28 16:43
4	119	((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$) with (ion or anion or counterion)) and ((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$ or ion or anion or counterion) same cyanine)	USPAT	2002/02/28 16:43
3	845	((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$ or ion or anion or counterion) same cyanine)	USPAT	2002/02/28 16:47
8	11	((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$) with (ion or anion or counterion)) and ((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$ or ion or anion or counterion) same cyanine) and (cyanine with (assymetric\$ or unsymmetric\$))	USPAT	2002/02/28 16:48
7	11	((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$) with (ion or anion or counterion)) and ((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$ or ion or anion or counterion) same cyanine) and (cyanine with (assymetric\$ or unsymmetric\$))	USPAT	2002/02/28 16:50
9	5	((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$) with (ion or anion or counterion)) and ((hexafluoro\$ or phosphate or antimonate or sbf\$ or pf\$ or ion or anion or counterion) same cyanine) and (benzoindol\$ same cyanine)	USPAT	2002/02/28 16:51